	Application No.	Applicant(s)
	10/618,917	JOSEPH, DANIEL R.
Notice of Allowability	Examiner	Art Unit
	Sean P. Shechtman	2125
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in thi or other appropriate communic GHTS. This application is subj	s application. If not included ation will be mailed in due course. THIS
1. This communication is responsive to <u>3/7/05</u> .		
2. The allowed claim(s) is/are 22-42.		
3. \boxtimes The drawings filed on <u>14 July 2003</u> are accepted by the Ex	aminer.	
 4. Acknowledgment is made of a claim for foreign priority una) a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Application N	o
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		eply complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
6. CORRECTED DRAWINGS (as "replacement sheets") mus	et be submitted.	
(a) 🗌 including changes required by the Notice of Draftspers	on's Patent Drawing Review (F	PTO-948) attached
1) hereto or 2) to Paper No./Mail Date		
(b) including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in t	the Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the		
7. DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT		
Attachment(s)		
1. Notice of References Cited (PTO-892)	5. Notice of Inform	nal Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Sumr	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0		l Date endment/Comment
Paper No./Mail Date4. Examiner's Comment Regarding Requirement for Deposit	8. X Examiner's Sta	tement of Reasons for Allowance
of Biological Material	9.	

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DETAILED ACTION

1. Claims 22-42 are presented for examination.

Priority

2. Objection withdrawn due to the amendment.

Oath/Declaration

3. Objection withdrawn due to the amendment.

Claim Rejections - 35 USC § 112

4. Rejections withdrawn due to the amendment.

Double Patenting

5. Rejections withdrawn due to the amendment.

Allowable Subject Matter

6. Claims 22-42 are allowed.

The following is an examiner's statement of reasons for allowance:

While Chong teaches control of lay-flat width of a film tube in response to sensing the tube width.

And, Grewell teaches sensing the position of a thermoplastic projection prior to collapsing.

Neither Chong nor Grewell, taken either alone or in obvious combination disclose a method and apparatus for producing an extruded film tube and supplying said tube to a collapsing roller assembly having all the claimed features of applicant's instant invention, specifically including: at least one lay flat sensor located proximate said tube in a position above at least one sizing sensor for sensing said tube's position prior to collapsing and flattening of said

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tube by said collapsing and roller assembly, comparing said position to a lay-flat set point, and generating a lay-flat feedback error signal which is corrective of any difference between said position and said lay-flat set point.

Also, there is no motivation to combine Chong and Grewell to meet these limitations. It is for these reasons that applicant's invention defines over the prior art of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sean P. Shechtman whose telephone number is (571) 272-3754. The examiner can normally be reached on 9:30am-6:00pm, M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Leo P. Picard can be reached on (571) 272-3749. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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SPS

Sean P. Shechtman

March 17, 2005

allet W. Colon 3-18-65

ALBERT W. PALADINI PRIMARY EXAMINER